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Amazon AWS Certified Solutions Architect - Professional Sample Questions

(Q416-Q421):

NEW QUESTION # 416

You are designing a connectivity solution between on-premises infrastructure and Amazon VPC.

Your servers on-premises will be communicating with your VPC instances.

You will be establishing IPsec tunnels over the Internet.

You will be using VPN gateways, and terminating the IPsec tunnels on AWS supported customer gateways.

Which of the following objectives would you achieve by implementing an IPsec tunnel as outlined above? Choose 4 answers

- A. Protection of data in transit over the Internet.
- B. Data encryption across the Internet.
- C. Data integrity protection across the Internet.
- D. End-to-end protection of data in transit.
- E. End-to-end identity authentication.
- F. Peer identity authentication between VPN gateway and customer gateway.

Answer: A,B,C,F

NEW QUESTION # 417

An online retail company is migrating its legacy on-premises .NET application to AWS. The application runs on load-balanced frontend web servers, load-balanced application servers, and a Microsoft SQL Server database.

The company wants to use AWS managed services where possible and does not want to rewrite the application. A solutions architect needs to implement a solution to resolve scaling issues and minimize licensing costs as the application scales.

Which solution will meet these requirements MOST cost-effectively?

- A. Create images of all the servers by using AWS Database Migration Service (AWS DMS). Deploy Amazon EC2 instances that are based on the on-premises imports. Deploy the instances in an Auto Scaling group behind a Network Load Balancer for the web tier and for the application tier. Use Amazon DynamoDB as the database tier.
- B. Deploy Amazon EC2 instances in an Auto Scaling group behind an Application Load Balancer for the web tier and for the application tier. Use Amazon Aurora PostgreSQL with Babelfish turned on to replatform the SOL Server database.
- C. Containerize the web frontend tier and the application tier. Provision an Amazon Elastic Kubernetes Service (Amazon EKS) cluster. Create an Auto Scaling group behind a Network Load Balancer for the web tier and for the application tier. Use Amazon RDS for SOL Server to host the database.
- D. Separate the application functions into AWS Lambda functions. Use Amazon API Gateway for the web frontend tier and the application tier. Migrate the data to Amazon S3. Use Amazon Athena to query the data.

Answer: B

Explanation:

The best solution is to create a tag policy that contains the allowed project tag values in the organization's management account and create an SCP that denies the `cloudformation:CreateStack` API operation unless a project tag is added. A tag policy is a type of policy that can help standardize tags across resources in the organization's accounts. A tag policy can specify the allowed tag keys, values, and case treatment for compliance. A service control policy (SCP) is a type of policy that can restrict the actions that users and roles can perform in the organization's accounts. An SCP can deny access to specific API operations unless certain conditions are met, such as having a specific tag. By creating a tag policy in the management account and attaching it to each OU, the organization can enforce consistent tagging across all accounts. By creating an SCP that denies the `cloudformation:CreateStack` API operation unless a project tag is added, the organization can prevent users from creating new resources without proper tagging. This solution will meet the requirements with the least effort, as it does not involve creating additional resources or modifying existing ones. References: Tag policies - AWS Organizations, Service control policies - AWS Organizations, AWS CloudFormation User Guide

NEW QUESTION # 418

What is the maximum length for a certificate ID in AWS IAM?

- A. 128 characters
- B. 64 characters
- C. 1024 characters
- D. 512 characters

Answer: A

Explanation:

Explanation

The maximum length for a certificate ID is 128 characters.

<http://docs.aws.amazon.com/IAM/latest/UserGuide/LimitationsOnEntities.html>

NEW QUESTION # 419

A company's website runs on Amazon EC2 instances behind an Application Load Balancer (ALB). The website has a mix of dynamic and static content. Users around the globe are reporting that the website is slow.

Which set of actions will improve website performance for users worldwide?

- A. Launch new EC2 instances hosting the same web application in different Regions closer to the users. Then register instances with the same ALB using cross-Region VPC peering.
- B. **Create an Amazon CloudFront distribution and configure the ALB as an origin. Then update the Amazon Route 53 record to point to the CloudFront distribution.**
- C. Create a latency-based Amazon Route 53 record for the ALB. Then launch new EC2 instances with larger instance sizes and register the instances with the ALB.
- D. Host the website in an Amazon S3 bucket in the Regions closest to the users and delete the ALB and EC2 instances. Then update an Amazon Route 53 record to point to the S3 buckets.

Answer: B

Explanation:

What Is Amazon CloudFront?

Amazon CloudFront is a web service that speeds up distribution of your static and dynamic web content, such as .html, .css, .js, and image files, to your users. CloudFront delivers your content through a worldwide network of data centers called edge locations.

When a user requests content that you're serving with CloudFront, the user is routed to the edge location that provides the lowest latency (time delay), so that content is delivered with the best possible performance.

Routing traffic to an Amazon CloudFront web distribution by using your domain name.

If you want to speed up delivery of your web content, you can use Amazon CloudFront, the AWS content delivery network (CDN). CloudFront can deliver your entire website - including dynamic, static, streaming, and interactive content - by using a global network of edge locations. Requests for your content are automatically routed to the edge location that gives your users the lowest latency.

To use CloudFront to distribute your content, you create a web distribution and specify settings such as the Amazon S3 bucket or HTTP server that you want CloudFront to get your content from, whether you want only selected users to have access to your content, and whether you want to require users to use HTTPS.

When you create a web distribution, CloudFront assigns a domain name to the distribution, such as `asd111111abcdef8.cloudfront.net`.

You can use this domain name in the URLs for your content, for example:

<http://d111111abcdef8.cloudfront.net/logo.jpg>

Alternatively, you might prefer to use your own domain name in URLs, for example:

<http://example.com/logo.jpg>

If you want to use your own domain name, use Amazon Route 53 to create an alias record that points to your CloudFront distribution. An alias record is a Route 53 extension to DNS. It's similar to a CNAME record, but you can create an alias record both for the root domain, such as `example.com`, and for subdomains, such as `www.example.com`. (You can create CNAME records only for subdomains.) When Route 53 receives a DNS query that matches the name and type of an alias record, Route 53 responds with the domain name that is associated with your distribution.

Reference:

<https://docs.aws.amazon.com/Route53/latest/DeveloperGuide/routing-to-cloudfront-distribution.html>

<https://docs.aws.amazon.com/AmazonCloudFront/latest/DeveloperGuide/Introduction.html>

NEW QUESTION # 420

You are running a news website in the `eu-west-1` region that updates every 15 minutes.

The website has a world-wide audience. It uses an Auto Scaling group behind an Elastic Load Balancer and an Amazon RDS database. Static content resides on Amazon S3, and is distributed through Amazon CloudFront. Your Auto Scaling group is set to trigger a scale up event at 60% CPU utilization.

You use an Amazon RDS extra large DB instance with 10,000 Provisioned IOPS, its CPU utilization is around 80%, while freeable memory is in the 2 GB range.

web analytics reports show that the average load time of your web pages is around 1.5 to 2 seconds, but your SEO consultant wants to bring down the average load time to under 0.5 seconds.

How would you Improve page load times for your users? Choose 3 answers

- A. Lower the scale up trigger of your Auto Scaling group to 30% so it scales more aggressively.
- B. **Switch the Amazon RDS database to the high memory extra large instance type.**
- C. Set up a second installation in another region, and use the Amazon Route 53 latency-based routing feature to select the right region.
- D. **Configure Amazon CloudFront dynamic content support to enable caching of re-usable content from your site.**
- E. **Add an Amazon ElastiCache caching layer to your application for storing sessions and frequent DB queries.**

Answer: B,D,E

NEW QUESTION # 421

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